Electronic Filing System (EFS) Data Electronic Patent Application Submission USPTO Use Only

EFS ID:

13889

Application ID:

09683777

INBOUND DATA STREAM

Title of Invention:

CONTROLLER WITH PRE-RECOGNITION OF FRAME

SEQUENCE

First Named Inventor:

Robert Bunce

Domestic/Foreign Application:

Domestic Application

Filing Date:

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Effective Receipt Date:

2002-02-13

Submission Type:

Utility Patent Filing

Filing Type:

new-utility

Confirmation Number:

0

Attorney Docket Number:

BUR920010059

cn=Richard A. Henkler, ou=Registered Attorneys, ou=Patent and

Digital Certificate Holder:

Trademark Office, ou=Department of Commerce, o=U.S.

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Total Fees Authorized:

\$1038.0

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Deposit Account Number:

90456

Deposit Account Name:

Richard A. Henkler

TRANSMITTAL FORM



Electronic Version 1.0.3

Stylesheet Version: 1.0

Submission Type: Utility

Patent Filing

Attorney Docket Number:

BUR920010059

INBOUND DATA STREAM CONTROLLER WITH PRE-RECOGNITION OF FRAME SEQUENCE

First Named Inventor: Robert M. Bunce

SUBMITTED BY

Name:

Mr. Richard A. Henkler Esq.

Registration Number:

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A. Henkler /s/

Date Signed: 20020213

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I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

declaration

01-0059.Declaration.1.tif

declaration

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declaration declaration

declaration

declaration

bibd-transmittal

patent-assignments

fee-transmittal

specification

Attached Image File(s):

01-0059. Declaration. 1.tif

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Comments:

Assignee: International Business Machines Corporation Assignee Address: Armonk, NY 10504

Declaration and Power of Attorney for Patent Application

As a below named inventors, we hereby declare that:

Our residence, post office address and citizenship are as stated below next to our name. We believe we are the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

INBOUND DATA STREAM CONTROLLER WITH PRE-RECOGNITION OF FRAME SEQUENCE

	SEQUENCE
the specification of which (check one)	
	onas United States Application emational Application Noand was
I hereby state that I have reviewed a specification, including the claims, as	and understand the contents of the above- identified amended by any amendment referred to above.
I hereby claim foreign priority benef foreign application(s) for patent o International application which design States, listed below and have also	information which is material to the patentability as its under 35 U.S.C. ~119(a)-(d) or ~365(b) of any or inventor's certificate, or ~365(a) of any PCT gnated at least one country other than the United identified below, by checking the box, any foreign entificate, or PCT International application having a on on which priority is claimed:
Prior Foreign Application(s): Number Country	Day/Month/Year Priority Claimed
thereby claim the benefit under 35 application(s) listed below.	U.S.C. ~119(e) of any United States provisional
Application Number	Filing Date
I hereby claim the benefit under 35 t	J.S.C. ~120 of any United States application(s), or

I hereby claim the benefit under 35 U.S.C. ~120 of any United States application(s), or ~365© of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. ~112, I acknowledge the duty to disclose information material to patentability of this application as defined in 37 CFR ~1.56 which became available between the filing date of the prior application and the national or PCT

Express Mail Label No.: EE861549067US

International filing date of this application:

Prior U.S. Applications:

Serial No.

Filing Date

Status (patented, pending, abandoned)

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

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We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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FEB	05 2002 12:16 FR		TO 918027698938 P.06
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IBM Docket No.: BUR920010059US1

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We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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919 254 9616 TO 918027698938

P.07

IBM Docket No.: BUR920010059US1

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		United States of America	2,50	Streetship.	•
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FEE TRANSMITTAL

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Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

TOTAL FEES AUTHORIZED: \$ 1038

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number: 09-0456

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Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

SUBMITTED BY

Authorized Name:

Richard A. Henkler

Electronic Signature Mark:

Richard A. Henkler /s/

Date Signed:

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20020213

BASIC FILING FEE

Fee Description	Fee Code	Fee Paid	
Utility Filing Fee	101	\$ 740	

Subtotal For Basic Filing Fee: \$ 740

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 25	103	\$ 18	5	\$ 90
Independent Claims: 5	102	\$ 84	2	\$ 168

ADDITIONAL FEES

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	581	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 40